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Attorney's Docket No.: 42390.P9429

<u>Patent</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Jin Yang

Examiner: E. Garcia Otero

Application No. 09/608,637

Art Unit:

2123

Filed: June 30, 2000

000 <u>CERTIFICATE OF TRANSMISSION</u>

For: METHODS FOR FORMAL VERIFICATION ON A SYMBOLIC

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and

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on <u>7-18</u>

Lawrence Mennemeier

Assistant Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

## OFFICIAL RESPONSE AFTER FINAL UNDER 37 CFR 41.33

Sir:

In response to the Final Office Action mailed December 17, 2004, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

If the Amendment filed on April 18, 2005 has been entered, then Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

If the Amendment filed on April 18, 2005 has not been entered, then Amendments to the Claims are reflected in the listing of claims, which begins on page 6 of this paper.

Remarks begin on page 10 of this paper.